

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Total private.....		106.2	107.6	108.1	108.3	0.2	131.9	136.4	137.2	137.8	0.4
Goods-producing.....		90.7	92.7	93.2	93.5	0.3	111.6	116.4	117.0	117.5	0.4
Mining and logging.....		91.7	103.0	103.9	104.6	0.7	119.6	135.1	135.9	136.9	0.7
Logging.....	1133	86.7	81.5	81.7	-	-	108.9	102.9	104.2	-	-
Mining.....	21	92.1	104.7	105.8	-	-	120.1	136.8	137.8	-	-
Oil and gas extraction.....	211	124.6	131.1	130.5	-	-	178.9	183.5	183.1	-	-
Mining, except oil and gas.....	212	80.5	81.9	82.4	-	-	105.2	108.8	109.3	-	-
Coal mining.....	2121	61.4	64.8	64.0	-	-	80.3	85.5	85.2	-	-
Metal ore mining.....	2122	111.9	111.3	110.0	-	-	152.7	150.4	150.2	-	-
Nonmetallic mineral mining and quarrying.....	2123	85.9	85.3	87.4	-	-	111.6	114.2	116.8	-	-
Stone mining and quarrying.....	21231	78.6	77.7	79.1	-	-	107.5	112.2	114.7	-	-
Crushed and broken limestone mining.....	212312	77.3	80.9	84.0	-	-	107.9	115.4	119.8	-	-
Other stone mining and quarrying.....	212311,3,9	79.0	75.1	74.8	-	-	105.6	109.7	109.1	-	-
Support activities for mining.....	213	86.4	109.4	112.3	-	-	98.9	128.4	132.6	-	-
Support activities for oil and gas operations.....	213112	101.3	129.3	133.0	-	-	117.7	154.1	159.5	-	-
Construction.....	23	91.0	93.2	93.8	94.7	1.0	112.2	117.9	118.9	120.4	1.3
Construction of buildings.....	236	84.7	87.2	87.7	-	-	106.3	112.0	113.2	-	-
Residential building.....	2361	80.8	82.7	83.5	-	-	98.2	103.4	105.3	-	-
New single-family general contractors.....	236115	63.8	64.5	65.2	-	-	75.3	79.1	81.7	-	-
Residential remodelers.....	236118	108.7	112.6	113.0	-	-	135.6	141.7	140.8	-	-
Nonresidential building.....	2362	89.2	91.9	92.2	-	-	113.8	119.5	120.1	-	-
Industrial building.....	23621	82.9	87.6	89.5	-	-	113.7	120.6	122.3	-	-
Commercial building.....	23622	91.3	93.4	93.1	-	-	114.0	119.3	119.3	-	-
Heavy and civil engineering construction.....	237	96.2	99.8	100.4	-	-	123.6	132.0	133.0	-	-
Utility system construction.....	2371	106.3	110.8	110.4	-	-	136.5	148.3	148.2	-	-
Water and sewer system construction.....	23711	89.1	92.0	93.5	-	-	105.6	116.2	119.0	-	-
Oil and gas pipeline construction.....	23712	120.2	132.6	129.6	-	-	160.8	182.9	178.0	-	-
Power and communication system construction..	23713	119.0	120.7	120.7	-	-	157.0	163.7	165.8	-	-
Land subdivision.....	2372	44.4	47.8	47.8	-	-	61.9	64.6	63.7	-	-
Highway, street, and bridge construction.....	2373	94.2	98.4	99.3	-	-	120.2	127.5	129.1	-	-
Other heavy construction.....	2379	96.6	96.8	97.5	-	-	131.0	136.1	137.6	-	-
Specialty trade contractors.....	238	91.3	93.8	94.8	-	-	111.1	116.6	118.0	-	-
Building foundation and exterior contractors.....	2381	82.3	82.7	83.7	-	-	97.6	100.6	102.1	-	-
Poured concrete structure contractors.....	23811	95.8	95.5	96.4	-	-	116.6	114.9	117.2	-	-
Steel and precast concrete contractors.....	23812	84.1	75.4	75.3	-	-	105.3	94.4	93.6	-	-
Framing contractors.....	23813	56.4	61.5	63.5	-	-	56.9	66.3	67.2	-	-
Masonry contractors.....	23814	63.8	63.2	65.0	-	-	71.8	77.7	79.5	-	-
Glass and glazing contractors.....	23815	101.2	107.5	108.5	-	-	122.6	130.1	134.3	-	-
Roofing contractors.....	23816	93.9	100.0	102.2	-	-	115.7	125.2	128.8	-	-
Siding contractors.....	23817	81.1	81.0	84.2	-	-	98.6	105.6	108.5	-	-
Other building exterior contractors.....	23819	80.8	78.0	78.8	-	-	96.9	98.8	101.3	-	-
Building equipment contractors.....	2382	101.9	105.3	106.1	-	-	124.0	130.6	131.4	-	-
Electrical contractors.....	23821	97.2	99.5	99.8	-	-	118.7	124.0	123.6	-	-
Plumbing and HVAC contractors.....	23822	104.7	109.9	111.0	-	-	127.4	136.7	138.3	-	-
Other building equipment contractors.....	23829	109.9	114.8	114.7	-	-	129.7	136.5	136.6	-	-
Building finishing contractors.....	2383	80.0	81.0	81.9	-	-	95.3	99.4	101.2	-	-
Drywall and insulation contractors.....	23831	69.5	71.7	73.2	-	-	82.0	87.7	90.0	-	-
Painting and wall covering contractors.....	23832	85.2	85.9	86.0	-	-	104.4	107.5	108.3	-	-
Flooring contractors.....	23833	85.8	87.8	87.2	-	-	89.1	98.4	98.8	-	-
Tile and terrazzo contractors.....	23834	75.5	76.9	77.7	-	-	108.2	114.5	113.6	-	-
Finish carpentry contractors.....	23835	80.1	80.7	81.1	-	-	93.6	97.8	98.0	-	-
Other building finishing contractors.....	23839	107.1	108.0	109.6	-	-	134.4	130.8	136.2	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Other specialty trade contractors.....	2389	91.1	94.5	94.9	-	-	113.5	119.9	120.5	-	-
Site preparation contractors.....	23891	85.5	89.1	90.8	-	-	104.8	113.0	115.4	-	-
All other specialty trade contractors.....	23899	98.8	100.4	99.9	-	-	124.8	128.2	126.5	-	-
Manufacturing.....		90.4	91.9	92.1	92.0	-0.1	110.7	114.3	114.4	114.5	0.1
Durable goods.....		89.4	91.0	91.1	91.4	0.3	109.6	113.3	113.3	113.8	0.4
Wood products.....	321	80.3	80.6	80.9	81.6	0.9	96.0	99.0	99.5	100.9	1.4
Sawmills and wood preservation.....	3211	89.9	87.7	87.4	-	-	110.4	109.0	108.5	-	-
Plywood and engineered wood products.....	3212	75.2	73.7	72.8	-	-	88.8	93.7	92.8	-	-
Other wood products.....	3219	79.0	80.6	81.2	-	-	93.7	97.3	98.6	-	-
Millwork.....	32191	71.4	70.7	69.8	-	-	89.5	91.9	91.2	-	-
Wood windows and doors.....	321911	71.3	75.6	75.9	-	-	97.2	104.8	106.8	-	-
Cut stock, resawing lumber, planing, and other millwork, including flooring.....	321912,8	71.6	65.4	64.5	-	-	80.9	77.7	76.0	-	-
Wood containers and pallets.....	32192	104.6	111.2	112.9	-	-	134.3	141.3	143.2	-	-
All other wood products.....	32199	73.8	76.8	78.6	-	-	79.6	83.9	86.0	-	-
Nonmetallic mineral products.....	327	82.2	84.3	84.7	84.7	0.0	103.0	110.3	110.9	110.4	-0.5
Cement and concrete products.....	3273	79.0	81.4	82.0	-	-	100.7	106.5	107.0	-	-
Ready-mix concrete.....	32732	80.2	83.8	86.1	-	-	99.9	110.8	113.5	-	-
Other cement and concrete products.....	32731,3,9	77.5	79.4	78.4	-	-	100.7	102.1	100.8	-	-
Lime, gypsum, and other nonmetallic mineral products.....	3274,9	90.4	94.9	95.3	-	-	112.0	135.6	135.3	-	-
Primary metals.....	331	84.7	87.5	88.2	88.6	0.5	102.0	106.8	107.5	108.2	0.7
Steel products from purchased steel.....	3312	90.2	104.7	102.8	-	-	117.1	129.3	128.4	-	-
Other nonferrous metal production.....	3314	91.6	94.9	96.6	-	-	117.8	126.6	128.0	-	-
Foundries.....	3315	74.7	74.6	75.1	-	-	86.4	88.2	89.3	-	-
Fabricated metal products.....	332	92.4	95.6	95.6	96.2	0.6	113.3	117.8	118.0	118.9	0.8
Forging and stamping.....	3321	87.9	89.2	91.1	-	-	108.4	106.4	107.9	-	-
Architectural and structural metals.....	3323	89.7	90.2	89.9	-	-	110.2	110.2	110.7	-	-
Plate work and fabricated structural products...	33231	90.6	89.8	89.7	-	-	112.0	109.5	109.3	-	-
Fabricated structural metal products.....	332312	94.0	93.7	94.7	-	-	113.0	111.5	111.2	-	-
Ornamental and architectural metal products...	33232	88.7	90.5	90.2	-	-	108.2	110.7	112.1	-	-
Sheet metal work.....	332322	92.2	90.5	90.5	-	-	109.3	111.1	112.8	-	-
Boilers, tanks, and shipping containers.....	3324	93.4	98.9	98.7	-	-	113.6	122.2	121.0	-	-
Machine shops and threaded products.....	3327	97.9	102.0	101.6	-	-	119.0	124.8	124.9	-	-
Machine shops.....	33271	99.5	104.6	103.5	-	-	119.4	125.5	124.6	-	-
Turned products and screws, nuts, and bolts...	33272	93.3	93.9	95.9	-	-	117.7	122.5	126.1	-	-
Coating, engraving, and heat treating metals.....	3328	93.8	96.5	95.8	-	-	114.4	121.4	120.6	-	-
Metal heat treating and coating and nonprecious engraving.....	332811,2	103.8	104.8	101.2	-	-	127.4	130.3	126.5	-	-
Electroplating, anodizing, and coloring metals..	332813	83.0	87.1	89.1	-	-	101.5	111.5	112.9	-	-
Other fabricated metal products.....	3329	97.7	102.8	103.2	-	-	119.2	125.0	124.6	-	-
Metal valves.....	33291	95.8	97.6	98.5	-	-	115.3	116.6	115.4	-	-
All other fabricated metal products.....	33299	99.1	105.5	105.5	-	-	121.4	129.6	129.0	-	-
Machinery.....	333	91.0	94.1	94.6	95.3	0.7	112.9	120.2	120.6	122.2	1.3
Agricultural, construction, and mining machinery.....	3331	88.4	99.0	100.5	-	-	118.7	133.1	134.4	-	-
Farm machinery and equipment.....	333111	98.8	100.4	101.3	-	-	144.2	149.5	151.4	-	-
Industrial machinery.....	3332	94.5	94.6	94.5	-	-	117.2	120.5	120.7	-	-
Commercial and service industry machinery.....	3333	86.2	87.6	87.1	-	-	99.1	100.6	101.3	-	-
HVAC and commercial refrigeration equipment...	3334	89.0	83.6	84.7	-	-	101.9	106.9	108.9	-	-
Metalworking machinery.....	3335	93.7	95.4	95.2	-	-	117.3	121.4	121.2	-	-
Special tools, dies, jigs, and fixtures.....	333514	88.3	89.3	89.5	-	-	115.5	122.2	122.3	-	-
Turbine and power transmission equipment.....	3336	96.0	96.0	96.9	-	-	121.0	123.8	124.5	-	-
Other general purpose machinery.....	3339	92.8	96.8	96.1	-	-	115.1	123.6	121.6	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Material handling equipment.....	33392	92.3	99.2	99.9	-	-	113.6	126.5	123.9	-	-
Computer and electronic products.....	334	82.5	84.5	84.8	85.0	0.2	100.5	103.1	103.3	103.4	0.1
Computer and peripheral equipment.....	3341	82.5	87.0	87.3	-	-	109.1	117.2	117.0	-	-
Communications equipment.....	3342	64.0	64.3	64.1	-	-	71.7	71.6	70.9	-	-
Semiconductors and electronic components.....	3344	83.7	85.0	85.3	-	-	95.0	96.6	96.1	-	-
Semiconductors and related devices.....	334413	88.3	91.8	92.1	-	-	104.3	112.9	112.1	-	-
Electronic connectors and misc. electronic components.....	334416,7,9	85.6	82.3	82.5	-	-	106.4	103.9	104.0	-	-
Electronic instruments.....	3345	90.0	92.2	92.6	-	-	111.8	117.9	119.2	-	-
Industrial process variable instruments.....	334513	95.2	98.7	100.2	-	-	142.2	142.1	144.7	-	-
Electrical equipment and appliances.....	335	91.7	94.9	94.5	93.9	-0.6	123.9	131.3	130.3	129.7	-0.5
Electrical equipment.....	3353	88.6	94.3	94.3	-	-	113.2	125.0	124.2	-	-
Other electrical equipment and components.....	3359	96.9	99.4	98.9	-	-	133.3	138.5	137.6	-	-
Transportation equipment.....	336	97.3	97.6	97.6	97.6	0.0	115.8	117.8	117.1	117.9	0.7
Motor vehicles and parts ³	3361,2,3	100.1	99.9	100.3	100.9	0.6	109.2	108.6	107.8	109.5	1.6
Motor vehicles.....	3361	104.0	100.4	99.2	-	-	111.2	102.6	100.7	-	-
Motor vehicle bodies and trailers.....	3362	91.7	98.1	98.9	-	-	104.5	115.0	116.3	-	-
Motor vehicle bodies.....	336211	90.9	92.6	93.0	-	-	98.1	100.8	102.2	-	-
Motor vehicle parts.....	3363	101.8	100.5	100.9	-	-	110.8	110.3	109.5	-	-
Motor vehicle gasoline engine and parts.....	33631	102.1	100.2	100.6	-	-	109.2	107.8	106.9	-	-
Motor vehicle electric equipment.....	33632	81.1	80.0	80.6	-	-	84.6	84.1	85.8	-	-
Motor vehicle metal stamping.....	33637	97.8	99.9	99.9	-	-	108.1	106.9	106.3	-	-
All other motor vehicle parts.....	33639	104.9	107.4	107.8	-	-	121.2	126.0	127.1	-	-
Aerospace products and parts.....	3364	96.9	97.1	96.7	-	-	126.7	130.8	130.5	-	-
Aircraft.....	336411	96.0	93.8	94.1	-	-	126.0	127.4	128.5	-	-
Furniture and related products.....	337	77.4	75.0	75.4	74.3	-1.5	95.8	94.4	94.8	93.4	-1.5
Household and institutional furniture.....	3371	74.7	73.7	72.9	-	-	90.8	92.6	91.9	-	-
Wood kitchen cabinets and countertops.....	33711	73.9	72.5	72.6	-	-	91.3	92.2	92.1	-	-
Other household and institutional furniture.....	33712	75.5	74.7	73.9	-	-	90.4	92.9	92.6	-	-
Upholstered household furniture.....	337121	89.7	86.2	85.4	-	-	103.5	104.6	104.7	-	-
Showcases, partitions, shelving, and lockers.....	337215	76.2	70.5	72.0	-	-	90.8	85.1	87.7	-	-
Miscellaneous durable goods manufacturing.....	339	94.7	93.7	93.7	93.9	0.2	117.1	117.4	118.0	118.6	0.5
Medical equipment and supplies.....	3391	103.2	100.9	100.7	-	-	128.1	126.3	126.2	-	-
Surgical appliances and supplies.....	339113	100.5	98.4	99.1	-	-	107.6	107.8	109.0	-	-
Dental laboratories.....	339116	98.0	97.8	97.4	-	-	121.9	124.9	124.5	-	-
Other miscellaneous durable goods manufacturing.....	3399	86.6	87.1	87.5	-	-	105.2	107.9	108.4	-	-
Signs.....	33995	97.4	101.3	103.2	-	-	113.0	116.4	115.2	-	-
All other miscellaneous durable goods manufacturing.....	33993,4,9	85.2	86.2	85.3	-	-	106.7	108.3	108.9	-	-
Nondurable goods.....		92.3	93.7	94.2	93.6	-0.6	113.0	116.7	117.1	116.1	-0.9
Food manufacturing.....	311	107.5	110.6	111.3	110.8	-0.4	137.9	142.1	143.1	142.7	-0.3
Sugar and confectionery products.....	3113	108.6	114.9	114.8	-	-	131.2	129.6	130.4	-	-
Fruit and vegetable preserving and specialty.....	3114	102.2	117.0	116.5	-	-	135.7	156.1	155.4	-	-
Frozen food.....	31141	104.9	124.7	122.6	-	-	129.1	149.2	144.6	-	-
Fruit and vegetable canning and drying.....	31142	98.4	108.3	109.4	-	-	141.2	160.1	164.0	-	-
Dairy products.....	3115	104.6	103.0	103.3	-	-	137.7	143.2	145.0	-	-
Animal slaughtering and processing.....	3116	102.9	104.1	105.8	-	-	133.5	137.6	139.8	-	-
Animal, except poultry, slaughtering.....	311611	99.8	98.8	101.5	-	-	136.9	132.2	136.2	-	-
Meat processed from carcasses, and rendering and meat byproduct processing. . .	311612,3	108.0	111.8	114.7	-	-	128.8	135.4	137.9	-	-
Poultry processing.....	311615	100.6	103.6	105.2	-	-	132.6	143.0	146.0	-	-
Seafood product preparation and packaging.....	3117	78.0	88.9	90.3	-	-	87.6	89.5	87.7	-	-
Bakeries and tortilla manufacturing.....	3118	106.9	109.2	107.3	-	-	132.1	134.2	132.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Bread and bakery products.....	31181	105.8	110.0	107.7	-	-	126.4	129.7	128.5	-	-
Retail bakeries.....	311811	119.9	131.2	128.5	-	-	145.0	165.4	164.5	-	-
Commercial bakeries and frozen cakes and other pastry products.....	311812,3	100.1	102.3	99.6	-	-	121.4	120.7	118.8	-	-
Cookies, crackers, pasta, and tortillas.....	31182,3	110.0	108.2	108.3	-	-	147.9	146.7	145.6	-	-
Other food products.....	3119	135.5	140.0	140.4	-	-	177.0	177.7	176.6	-	-
Textile mills.....	313	69.5	67.4	66.6	67.6	1.5	89.8	91.1	91.4	93.2	2.0
Fabric mills.....	3132	74.9	69.8	68.6	-	-	106.7	104.8	105.2	-	-
Textile product mills.....	314	72.8	72.9	74.0	74.5	0.7	87.0	93.1	94.4	94.9	0.5
Apparel.....	315	59.9	54.3	54.5	53.6	-1.7	74.0	75.2	76.9	75.9	-1.3
Paper and paper products.....	322	83.4	83.4	83.8	82.7	-1.3	101.4	99.1	100.3	98.7	-1.6
Pulp, paper, and paperboard mills.....	3221	80.4	79.7	79.3	-	-	91.3	90.2	90.4	-	-
Converted paper products.....	3222	84.6	84.8	85.5	-	-	107.1	104.2	105.5	-	-
Paperboard containers.....	32221	88.1	87.6	88.5	-	-	111.7	107.0	109.0	-	-
Corrugated and solid fiber boxes.....	322211	86.9	84.6	84.7	-	-	113.3	109.5	111.3	-	-
Paper bags and coated and treated paper.....	32222	81.7	80.7	79.8	-	-	94.1	89.3	87.8	-	-
Printing and related support activities.....	323	72.1	70.5	70.5	70.3	-0.3	82.4	81.0	80.7	80.2	-0.6
Petroleum and coal products.....	324	97.1	102.1	98.9	94.2	-4.8	145.7	161.1	155.9	145.3	-6.8
Chemicals.....	325	94.0	96.7	97.9	97.4	-0.5	113.0	119.0	119.0	117.9	-0.9
Basic chemicals.....	3251	98.1	98.5	97.2	-	-	130.5	131.1	129.4	-	-
Resin, rubber, and artificial fibers.....	3252	87.0	87.0	87.5	-	-	109.4	112.2	114.6	-	-
Pharmaceuticals and medicines.....	3254	96.5	100.0	101.1	-	-	106.4	116.3	115.4	-	-
Soaps, cleaning compounds, and toiletries.....	3256	98.3	99.8	100.5	-	-	116.7	119.4	119.8	-	-
Other chemical products and preparations.....	3259	80.2	83.2	83.9	-	-	112.4	114.1	113.6	-	-
Plastics and rubber products.....	326	94.4	96.0	96.5	96.4	-0.1	110.5	116.9	117.1	118.5	1.2
Plastics products.....	3261	95.5	97.1	97.8	-	-	116.9	122.4	123.2	-	-
Plastics packaging materials, film, and sheet... ..	32611	98.5	99.4	99.4	-	-	107.5	119.3	117.7	-	-
Foam products.....	32614,5	95.2	99.4	99.9	-	-	116.3	118.0	118.5	-	-
Other plastics products.....	32619	94.4	96.7	97.4	-	-	118.8	125.4	126.6	-	-
Rubber products.....	3262	89.7	91.7	94.3	-	-	88.5	98.6	99.9	-	-
Miscellaneous nondurable goods manufacturing... ..	312,6	107.7	109.9	108.1	108.1	0.0	128.0	128.3	125.8	124.9	-0.7
Private service-providing.....		110.6	112.0	112.2	112.6	0.4	138.0	142.6	143.1	144.2	0.8
Trade, transportation, and utilities.....		102.4	102.6	103.6	103.3	-0.3	124.2	126.4	128.1	128.1	0.0
Wholesale trade.....	42	99.9	101.1	101.8	102.2	0.4	124.7	126.7	128.3	129.2	0.7
Durable goods.....	423	96.1	97.8	98.4	-	-	120.0	123.2	124.5	-	-
Motor vehicles and parts.....	4231	99.5	100.4	101.2	-	-	122.1	124.0	126.1	-	-
Motor vehicles.....	42311	97.3	98.7	99.6	-	-	135.1	136.6	138.8	-	-
New motor vehicle parts.....	42312	96.6	98.5	99.0	-	-	110.2	112.0	113.3	-	-
Furniture and furnishings.....	4232	90.7	94.8	95.1	-	-	109.5	120.7	122.8	-	-
Lumber and construction supplies.....	4233	86.0	88.9	89.3	-	-	105.3	111.2	111.3	-	-
Lumber and wood.....	42331	79.5	80.4	81.1	-	-	94.8	98.9	98.9	-	-
Masonry materials.....	42332	85.2	90.9	93.3	-	-	108.1	113.1	116.0	-	-
Roofing, siding, and other construction materials.....	42333,9	101.0	103.9	103.5	-	-	126.3	136.5	136.2	-	-
Commercial equipment.....	4234	96.7	98.2	98.7	-	-	127.4	125.3	127.2	-	-
Office equipment.....	42342	85.3	82.6	82.3	-	-	97.7	98.7	99.6	-	-
Computer and software.....	42343	91.0	95.4	96.8	-	-	133.8	132.5	133.3	-	-
Medical equipment.....	42345	107.3	107.3	106.7	-	-	138.1	129.1	132.0	-	-
Miscellaneous professional and commercial equipment.....	42341,4,6,9	102.2	103.3	104.1	-	-	120.8	124.8	128.2	-	-
Metals and minerals.....	4235	92.4	96.3	95.9	-	-	108.6	114.4	115.3	-	-
Electric goods.....	4236	95.1	95.1	95.7	-	-	122.0	124.7	126.2	-	-
Electrical equipment and wiring.....	42361	106.2	106.4	106.1	-	-	133.2	138.0	137.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Electric appliances and other electronic parts.....	42362,9	86.1	86.4	87.2	-	-	113.7	115.3	117.2	-	-
Hardware and plumbing.....	4237	100.5	101.9	102.5	-	-	123.4	129.5	131.4	-	-
Hardware.....	42371	100.7	101.1	100.2	-	-	119.9	118.0	119.0	-	-
Plumbing equipment.....	42372	100.9	101.7	102.8	-	-	120.4	127.7	130.1	-	-
HVAC and refrigeration equipment.....	42373,4	101.1	101.3	104.2	-	-	133.3	141.6	146.4	-	-
Machinery and supplies.....	4238	98.9	100.3	101.1	-	-	118.4	123.4	124.6	-	-
Construction equipment.....	42381	103.0	105.1	107.0	-	-	128.3	132.9	135.9	-	-
Farm and garden equipment.....	42382	96.1	100.6	101.8	-	-	129.3	136.9	135.7	-	-
Industrial machinery.....	42383	96.0	96.7	97.7	-	-	114.1	117.3	118.8	-	-
Industrial supplies.....	42384	117.9	114.6	115.9	-	-	139.7	143.7	146.4	-	-
Service establishment equipment.....	42385	92.6	94.0	94.5	-	-	94.6	103.1	103.1	-	-
Other transportation goods.....	42386	95.5	100.3	97.9	-	-	109.7	120.9	121.9	-	-
Miscellaneous durable goods.....	4239	94.8	98.9	98.6	-	-	117.7	124.8	123.0	-	-
Sporting goods.....	42391	108.4	114.9	115.4	-	-	142.0	151.1	151.1	-	-
Recyclable materials.....	42393	84.2	92.3	92.1	-	-	95.8	108.0	107.9	-	-
Jewelry.....	42394	98.5	94.9	94.4	-	-	157.6	150.4	146.1	-	-
Toy, hobby, and other durable goods.....	42392,9	101.8	99.9	100.3	-	-	117.9	119.6	117.8	-	-
Nondurable goods.....	424	102.5	102.5	103.2	-	-	117.9	121.1	122.3	-	-
Paper and paper products.....	4241	87.3	88.0	88.6	-	-	106.9	110.8	111.3	-	-
Druggists' goods.....	4242	91.8	91.7	91.2	-	-	102.0	103.2	102.8	-	-
Apparel and piece goods.....	4243	98.6	97.8	98.4	-	-	104.2	109.7	110.9	-	-
Grocery and related products.....	4244	111.3	112.0	112.8	-	-	126.5	128.6	129.6	-	-
General line grocery.....	42441	107.8	109.9	110.8	-	-	127.0	127.6	128.4	-	-
Fruits and vegetables.....	42448	130.5	135.8	136.7	-	-	128.0	135.9	136.7	-	-
Farm product raw materials.....	4245	97.1	92.2	96.5	-	-	124.9	121.7	126.4	-	-
Grains and field beans.....	42451	113.2	103.5	110.8	-	-	139.6	134.2	141.8	-	-
Chemicals.....	4246	97.6	96.8	97.1	-	-	116.7	123.8	124.7	-	-
Petroleum.....	4247	108.8	107.5	106.9	-	-	155.3	150.3	149.0	-	-
Alcoholic beverages.....	4248	122.8	126.2	126.3	-	-	141.5	152.6	152.2	-	-
Misc. nondurable goods.....	4249	90.8	91.2	90.7	-	-	104.2	108.5	109.4	-	-
Farm supplies.....	42491	104.2	106.3	107.9	-	-	115.6	123.7	128.0	-	-
Nursery stock and florists' supplies.....	42493	80.8	82.2	82.7	-	-	96.7	98.4	101.1	-	-
Electronic markets and agents and brokers.....	425	108.9	111.2	111.4	-	-	153.6	150.1	152.9	-	-
Business to business electronic markets.....	42511	62.5	60.7	60.7	-	-	82.1	83.9	83.6	-	-
Wholesale trade agents and brokers.....	42512	112.4	114.9	115.2	-	-	158.3	154.4	157.6	-	-
Retail trade.....		100.3	99.5	100.7	100.2	-0.5	119.2	120.2	121.7	121.5	-0.2
Motor vehicle and parts dealers.....	441	109.2	110.1	110.5	-	-	127.8	131.8	131.9	-	-
Automobile dealers.....	4411	108.5	110.5	110.9	-	-	128.2	133.1	133.3	-	-
New car dealers.....	44111	106.4	107.8	107.9	-	-	127.0	130.8	131.1	-	-
Used car dealers.....	44112	124.7	133.9	134.9	-	-	138.8	154.0	153.6	-	-
Other motor vehicle dealers.....	4412	91.7	93.1	93.2	-	-	93.5	100.4	100.5	-	-
Auto parts, accessories, and tire stores.....	4413	116.9	115.8	115.2	-	-	141.2	143.2	140.8	-	-
Automotive parts and accessories stores.....	44131	118.3	117.0	115.6	-	-	150.9	155.9	150.7	-	-
Tire dealers.....	44132	114.8	113.5	114.0	-	-	125.7	122.6	124.0	-	-
Furniture and home furnishings stores.....	442	87.1	88.0	88.3	-	-	100.0	103.1	103.4	-	-
Furniture stores.....	4421	86.9	87.2	87.1	-	-	105.3	110.3	111.6	-	-
Home furnishings stores.....	4422	88.4	89.2	90.4	-	-	95.8	95.4	95.2	-	-
Floor covering stores.....	44221	74.7	77.6	76.9	-	-	77.3	77.0	78.6	-	-
Other home furnishings stores.....	44229	96.8	96.1	99.7	-	-	112.6	111.3	112.2	-	-
Electronics and appliance stores.....	443	89.7	84.8	84.1	-	-	99.1	95.0	93.4	-	-
Household appliance stores.....	443141	78.4	80.8	81.0	-	-	80.8	87.8	87.7	-	-
Electronics stores.....	443142	91.0	84.6	84.6	-	-	100.9	94.9	94.2	-	-
Building material and garden supply stores.....	444	87.8	89.1	89.6	-	-	96.1	97.4	98.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Building material and supplies dealers.....	4441	84.5	86.1	86.3	-	-	91.9	93.7	94.2	-	-
Home centers.....	44411	87.4	88.9	89.3	-	-	96.8	98.0	98.6	-	-
Hardware stores.....	44413	93.4	97.2	97.1	-	-	106.2	109.6	110.0	-	-
Lawn and garden equipment and supplies stores. . .	4442	116.1	117.2	117.5	-	-	133.0	132.4	134.0	-	-
Outdoor power equipment stores.....	44421	107.0	107.5	105.6	-	-	128.9	123.8	122.4	-	-
Nursery, garden, and farm supply stores.....	44422	119.6	119.6	120.4	-	-	135.7	135.1	136.6	-	-
Food and beverage stores.....	445	103.9	104.4	105.8	-	-	122.7	125.9	128.1	-	-
Grocery stores.....	4451	103.7	104.1	105.1	-	-	123.0	126.5	128.1	-	-
Supermarkets and other grocery stores.....	44511	103.0	103.1	104.3	-	-	122.5	125.6	127.1	-	-
Convenience stores.....	44512	115.7	121.5	122.3	-	-	136.7	147.0	149.5	-	-
Specialty food stores.....	4452	97.3	98.8	100.0	-	-	111.2	116.4	118.1	-	-
Meat markets and fish and seafood markets.....	44521,2	105.6	112.0	112.4	-	-	124.3	131.4	133.1	-	-
Beer, wine, and liquor stores.....	4453	116.0	120.4	120.8	-	-	128.7	131.9	132.2	-	-
Health and personal care stores.....	446	100.3	99.6	100.3	-	-	110.2	114.1	115.4	-	-
Pharmacies and drug stores.....	44611	95.9	94.2	95.1	-	-	112.5	114.2	115.9	-	-
Cosmetic and beauty supply stores.....	44612	123.2	125.9	130.0	-	-	110.8	122.0	123.3	-	-
Optical goods stores.....	44613	120.3	123.2	123.8	-	-	141.9	149.4	151.0	-	-
Other health and personal care stores.....	44619	97.2	99.4	97.3	-	-	83.2	93.3	93.4	-	-
Gasoline stations.....	447	107.0	108.6	109.1	-	-	132.6	138.1	139.2	-	-
Gasoline stations with convenience stores.....	44711	108.9	110.2	111.0	-	-	136.9	142.2	143.7	-	-
Other gasoline stations.....	44719	93.6	96.9	98.4	-	-	107.8	114.5	116.3	-	-
Clothing and clothing accessories stores.....	448	89.5	88.2	88.5	-	-	102.6	106.4	106.0	-	-
Clothing stores.....	4481	85.1	85.2	84.9	-	-	96.4	102.3	100.5	-	-
Men's clothing stores.....	44811	64.4	69.3	69.6	-	-	74.6	95.6	99.0	-	-
Women's clothing stores.....	44812	94.5	93.4	91.1	-	-	96.5	93.5	89.8	-	-
Family clothing stores.....	44814	78.7	77.3	78.1	-	-	96.1	102.2	100.5	-	-
Clothing accessories stores.....	44815	114.3	112.1	113.8	-	-	145.8	139.0	143.5	-	-
Shoe stores.....	4482	114.5	108.3	109.2	-	-	144.6	129.7	130.6	-	-
Jewelry, luggage, and leather goods stores.....	4483	86.5	86.4	85.8	-	-	94.6	107.4	108.2	-	-
Sporting goods, hobby, book, and music stores.....	451	102.5	100.0	105.4	-	-	123.9	124.6	131.6	-	-
Sporting goods and musical instrument stores.....	4511	116.4	114.5	120.9	-	-	142.1	143.9	152.0	-	-
Sporting goods stores.....	45111	126.6	124.1	127.4	-	-	158.1	156.9	160.5	-	-
Hobby, toy, and game stores.....	45112	119.0	116.3	128.6	-	-	146.5	154.5	173.2	-	-
Book stores and news dealers.....	4512	57.7	53.2	51.8	-	-	67.4	64.6	63.0	-	-
General merchandise stores.....	452	99.8	94.4	97.5	-	-	129.1	123.4	127.2	-	-
Miscellaneous store retailers.....	453	97.0	95.2	95.2	-	-	117.6	114.9	115.3	-	-
Florists.....	4531	62.4	60.2	59.4	-	-	73.9	76.8	75.5	-	-
Office supplies, stationery, and gift stores.....	4532	77.0	69.8	69.5	-	-	94.3	83.0	82.6	-	-
Office supplies and stationery stores.....	45321	67.1	61.8	62.0	-	-	85.1	74.4	74.8	-	-
Gift, novelty, and souvenir stores.....	45322	86.2	77.7	78.1	-	-	105.9	93.5	93.3	-	-
Used merchandise stores.....	4533	145.1	145.5	145.2	-	-	202.0	203.4	202.8	-	-
Other miscellaneous store retailers.....	4539	111.1	114.1	115.2	-	-	129.9	133.1	135.2	-	-
Pet and pet supplies stores.....	45391	127.5	131.6	130.7	-	-	155.8	159.0	158.8	-	-
Nonstore retailers.....	454	129.1	131.2	132.4	-	-	173.9	167.0	170.0	-	-
Electronic shopping and mail-order houses.....	4541	154.2	158.2	160.4	-	-	216.6	200.8	206.4	-	-
Electronic shopping and electronic auctions.....	45411,2	288.4	302.3	306.1	-	-	345.8	315.9	325.6	-	-
Mail-order houses.....	454113	79.9	79.4	79.9	-	-	107.5	109.6	109.4	-	-
Transportation and warehousing.....		112.1	113.5	114.3	114.0	-0.3	133.7	138.6	140.1	140.4	0.2
Air transportation.....	481	93.9	93.0	92.5	-	-	114.4	117.1	117.7	-	-
Truck transportation.....	484	106.1	107.6	107.4	-	-	122.4	129.0	128.5	-	-
General freight trucking.....	4841	105.7	107.4	107.2	-	-	122.3	128.6	127.7	-	-
General freight trucking, local.....	48411	104.0	106.9	106.8	-	-	118.9	129.0	127.4	-	-
General freight trucking, long-distance.....	48412	106.0	107.5	107.2	-	-	123.2	128.4	127.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
General freight trucking, long-distance TL.....	484121	97.9	100.1	99.9	-	-	111.9	118.3	117.2	-	-
General freight trucking, long-distance LTL.....	484122	126.1	126.3	125.6	-	-	150.9	153.8	153.2	-	-
Specialized freight trucking.....	4842	107.3	107.8	108.5	-	-	122.7	129.7	131.2	-	-
Used household and office goods moving.....	48421	97.8	97.8	97.7	-	-	118.2	123.8	124.3	-	-
Other specialized trucking, local.....	48422	106.1	108.2	108.1	-	-	117.0	127.8	129.0	-	-
Other specialized trucking, long-distance.....	48423	115.9	114.7	116.0	-	-	134.3	137.9	138.4	-	-
Transit and ground passenger transportation.....	485	117.8	123.8	122.6	-	-	140.6	150.9	151.8	-	-
School and employee bus transportation.....	4854	111.8	121.7	118.6	-	-	139.1	149.0	145.8	-	-
Other ground passenger transportation.....	4859	138.2	140.7	142.6	-	-	157.8	165.9	170.0	-	-
Pipeline transportation.....	486	114.7	110.7	111.1	-	-	167.4	170.8	170.4	-	-
Support activities for transportation.....	488	109.7	110.8	111.1	-	-	129.0	133.6	136.0	-	-
Support activities for air transportation.....	4881	117.2	120.7	120.3	-	-	144.7	149.3	148.2	-	-
Airport operations.....	48811	125.0	127.5	129.1	-	-	132.1	130.8	132.2	-	-
Support activities for water transportation.....	4883	73.2	71.2	72.3	-	-	87.5	94.0	96.9	-	-
Support activities for road transportation.....	4884	125.0	128.5	128.9	-	-	140.7	147.1	149.6	-	-
Motor vehicle towing.....	48841	137.5	147.7	150.4	-	-	156.1	176.6	180.1	-	-
Freight transportation arrangement.....	4885	114.0	112.3	112.9	-	-	142.0	143.3	146.8	-	-
Support activities for other transportation, including rail.....	4882,9	116.3	126.0	123.8	-	-	126.4	142.5	142.8	-	-
Couriers and messengers.....	492	117.8	117.5	119.2	-	-	162.9	169.5	173.1	-	-
Warehousing and storage.....	493	141.2	144.9	149.3	-	-	165.5	172.9	178.4	-	-
General warehousing and storage.....	49311	145.6	150.1	155.2	-	-	167.2	175.8	181.7	-	-
Refrigerated warehousing and storage.....	49312	117.7	129.9	131.5	-	-	156.1	174.3	179.4	-	-
Miscellaneous warehousing and storage.....	49313,9	108.9	99.6	100.0	-	-	150.1	134.5	137.5	-	-
Utilities.....	22	102.4	101.0	101.0	100.1	-0.9	131.0	132.3	131.7	130.2	-1.1
Power generation and supply.....	2211	100.1	98.2	98.4	-	-	129.4	129.9	129.9	-	-
Electric power generation.....	22111	68.3	65.5	66.2	-	-	88.9	87.1	88.3	-	-
Fossil fuel electric power generation.....	221112	73.5	71.9	71.8	-	-	90.7	92.9	92.7	-	-
Electric power transmission and distribution.....	22112	146.2	146.8	145.3	-	-	192.7	197.1	194.1	-	-
Natural gas distribution.....	2212	109.0	107.5	108.2	-	-	129.9	134.5	138.1	-	-
Water, sewage and other systems.....	2213	106.2	108.3	109.2	-	-	153.4	154.0	153.9	-	-
Information.....	51	91.1	90.0	89.5	90.0	0.6	121.4	122.7	122.6	123.6	0.8
Publishing industries, except Internet.....	511	84.3	82.5	82.0	-	-	121.6	118.3	118.2	-	-
Newspaper, book, and directory publishers.....	5111	59.2	56.4	56.3	-	-	68.8	66.3	65.9	-	-
Newspaper publishers.....	51111	51.0	48.0	47.4	-	-	54.8	52.2	51.5	-	-
Periodical publishers.....	51112	70.6	67.5	67.7	-	-	89.8	88.0	87.7	-	-
Book publishers.....	51113	82.5	79.5	78.7	-	-	93.5	95.2	94.0	-	-
Software publishers.....	5112	142.0	140.8	140.7	-	-	186.7	180.4	182.1	-	-
Motion picture and sound recording industries.....	512	114.7	115.1	114.8	-	-	141.6	154.9	154.1	-	-
Broadcasting, except Internet.....	515	79.0	79.0	77.5	-	-	104.8	106.1	104.9	-	-
Radio broadcasting.....	51511	77.1	76.2	74.7	-	-	106.6	105.6	104.1	-	-
Telecommunications.....	517	73.7	70.6	70.1	-	-	86.5	84.4	84.8	-	-
Wired telecommunications carriers.....	5171	84.6	80.5	80.4	-	-	104.4	98.6	100.2	-	-
Wireless telecommunications carriers (except satellite).....	5172	53.6	52.7	50.5	-	-	52.4	54.1	51.0	-	-
Other telecommunications.....	5174,9	53.2	50.5	49.2	-	-	65.0	70.7	70.5	-	-
Telecommunications resellers.....	517911	43.2	41.8	41.1	-	-	45.4	47.2	46.9	-	-
Data processing, hosting and related services.....	518	118.0	118.0	118.8	-	-	180.2	186.6	187.4	-	-
Other information services.....	519	220.9	231.5	230.2	-	-	343.0	369.2	368.2	-	-
Financial activities.....		102.4	104.2	104.6	104.6	0.0	130.7	136.8	137.4	138.3	0.7
Credit intermediation and related activities.....	522	94.1	95.2	95.7	-	-	119.7	129.2	130.5	-	-
Depository credit intermediation.....	5221	96.1	98.0	97.2	-	-	122.1	134.5	134.4	-	-
Commercial banking.....	52211	99.8	99.8	101.1	-	-	130.1	141.9	144.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Savings institutions.....	52212	55.3	55.3	55.2	-	-	62.4	63.0	63.6	-	-
Credit unions and other depository credit intermediation.....	52213,9	114.4	116.3	116.4	-	-	141.3	152.7	153.6	-	-
Nondepository credit intermediation.....	5222	86.8	88.1	88.3	-	-	107.2	113.1	113.7	-	-
Credit card issuing.....	52221	78.2	78.8	78.8	-	-	116.2	118.6	118.3	-	-
Sales financing.....	52222	93.5	94.8	93.6	-	-	119.0	124.4	124.8	-	-
Other nondepository credit intermediation.....	52229	87.8	89.3	89.1	-	-	103.0	110.0	109.8	-	-
Consumer lending.....	522291	84.9	86.5	85.4	-	-	110.3	118.0	115.6	-	-
Real estate credit.....	522292	82.8	84.7	84.6	-	-	99.1	107.7	107.8	-	-
Miscellaneous nondepository credit intermediation.....	522293,4,8	108.8	110.1	109.7	-	-	108.2	110.6	113.0	-	-
Activities related to credit intermediation.....	5223	99.2	103.2	103.8	-	-	138.8	152.1	152.8	-	-
Mortgage and nonmortgage loan brokers.....	52231	82.4	90.1	90.9	-	-	107.1	121.4	120.0	-	-
Financial transaction processing and clearing.....	52232	121.7	123.4	124.3	-	-	193.2	206.9	208.4	-	-
Other credit intermediation activities.....	52239	93.2	94.2	94.7	-	-	126.6	134.1	135.9	-	-
Securities, commodity contracts, investments, and funds and trusts.....	523,5	102.8	104.2	104.5	-	-	133.2	139.6	138.6	-	-
Securities brokerage.....	52312	88.5	90.4	90.6	-	-	110.6	118.7	119.2	-	-
Securities and commodity contracts brokerage and exchanges.....	5231,2	85.2	86.5	86.8	-	-	116.5	122.5	122.6	-	-
Other financial investment activities, including funds and trusts.....	5239; 525	128.0	129.5	129.8	-	-	153.7	161.7	159.3	-	-
Miscellaneous intermediation.....	52391	124.3	130.5	131.2	-	-	205.9	220.4	223.3	-	-
Portfolio management.....	52392	124.3	127.3	128.4	-	-	146.0	156.6	153.9	-	-
Investment advice.....	52393	137.8	139.7	138.4	-	-	161.7	169.2	164.6	-	-
All other financial investment activities, including funds and trusts.....	52399; 525	115.4	108.4	108.5	-	-	138.4	136.5	139.0	-	-
Insurance carriers and related activities.....	524	111.9	112.6	112.5	-	-	139.8	141.9	141.7	-	-
Insurance carriers.....	5241	107.4	107.5	107.8	-	-	136.1	135.7	136.0	-	-
Direct life and health insurance carriers.....	52411	106.8	108.0	107.7	-	-	140.0	141.0	140.9	-	-
Direct insurers, except life and health.....	52412	109.0	107.7	108.9	-	-	131.9	130.4	131.4	-	-
Direct property and casualty insurers.....	524126	110.3	108.7	110.5	-	-	131.7	131.3	132.0	-	-
Direct title insurance and other direct insurance carriers.....	524127,8	102.0	102.5	99.9	-	-	133.8	127.2	126.1	-	-
Reinsurance carriers.....	52413	91.0	89.8	91.0	-	-	126.2	122.3	121.4	-	-
Insurance agencies, brokerages, and related services.....	5242	119.0	120.0	120.0	-	-	145.8	152.2	151.8	-	-
Insurance agencies and brokerages.....	52421	115.1	115.7	115.7	-	-	134.2	138.3	137.6	-	-
Other insurance-related activities.....	52429	128.3	131.5	131.0	-	-	177.0	190.5	190.3	-	-
Claims adjusting.....	524291	112.9	124.8	119.8	-	-	150.7	176.6	168.3	-	-
Third-party administration of insurance funds.....	524292	126.3	124.4	125.2	-	-	160.7	167.0	167.8	-	-
All other insurance-related activities.....	524298	147.5	158.0	156.1	-	-	243.1	266.3	266.8	-	-
Real estate.....	531	108.5	110.9	111.5	-	-	138.2	143.1	143.6	-	-
Lessors of real estate.....	5311	98.3	98.9	99.1	-	-	124.8	129.0	129.3	-	-
Lessors of residential buildings.....	53111	96.1	96.0	97.1	-	-	124.5	128.9	130.1	-	-
Lessors of nonresidential buildings.....	53112	98.0	99.0	98.5	-	-	122.9	125.4	125.7	-	-
Miniwarehouse and self-storage unit operators.....	53113	120.0	125.0	125.0	-	-	126.5	136.3	135.4	-	-
Lessors of other real estate property.....	53119	95.1	100.2	98.2	-	-	138.1	145.3	146.1	-	-
Offices of real estate agents and brokers.....	5312	86.3	88.4	89.6	-	-	111.1	114.1	116.3	-	-
Activities related to real estate.....	5313	134.5	139.4	140.0	-	-	169.7	176.9	176.6	-	-
Real estate property managers.....	53131	135.7	141.0	142.4	-	-	168.4	177.5	178.1	-	-
Residential property managers.....	531311	141.0	148.4	150.6	-	-	179.2	188.0	189.4	-	-
Nonresidential property managers.....	531312	124.1	123.0	123.1	-	-	152.0	160.2	159.5	-	-
Offices of real estate appraisers.....	53132	91.2	92.4	88.4	-	-	101.9	98.2	95.7	-	-
Other activities related to real estate.....	53139	162.9	167.8	171.1	-	-	247.7	250.4	253.8	-	-
Rental and leasing services.....	532	93.6	98.3	99.9	-	-	123.2	130.9	132.5	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Automotive equipment rental and leasing.....	5321	115.9	121.3	122.6	-	-	155.2	171.5	172.4	-	-
Consumer goods rental.....	5322	73.5	72.0	73.1	-	-	86.7	83.7	85.6	-	-
Home health equipment rental.....	532291	91.4	90.8	92.4	-	-	98.5	95.0	98.0	-	-
General rental centers.....	5323	64.4	66.0	67.0	-	-	80.5	77.3	76.6	-	-
Machinery and equipment rental and leasing.....	5324	109.8	124.2	129.1	-	-	145.3	156.9	161.6	-	-
Heavy machinery rental and leasing.....	53241	100.7	117.3	125.1	-	-	129.5	154.3	163.0	-	-
Office equipment and other machinery rental and leasing.....	53242,9	121.1	134.6	135.5	-	-	167.2	162.9	162.0	-	-
Professional and business services.....		115.6	118.2	118.5	118.6	0.1	146.3	152.5	153.1	153.9	0.5
Professional and technical services.....	54	119.6	122.0	122.3	-	-	148.9	154.6	155.3	-	-
Legal services.....	5411	97.6	98.6	98.6	-	-	119.9	120.3	120.7	-	-
Offices of lawyers.....	54111	97.8	98.8	98.5	-	-	120.8	120.8	120.9	-	-
Other legal services.....	54119	95.1	96.7	97.5	-	-	104.9	112.2	112.6	-	-
Title abstract and settlement offices.....	541191	83.0	86.4	86.5	-	-	85.3	94.6	94.0	-	-
Accounting and bookkeeping services.....	5412	107.7	109.2	109.3	-	-	141.0	147.5	147.9	-	-
Offices of certified public accountants.....	541211	108.0	109.3	109.9	-	-	129.5	134.4	135.3	-	-
Payroll services.....	541214	116.5	115.6	115.1	-	-	191.6	185.0	181.8	-	-
Architectural and engineering services.....	5413	99.2	102.4	102.6	-	-	123.8	131.1	131.8	-	-
Architectural services.....	54131	86.5	88.9	90.2	-	-	106.8	112.5	114.5	-	-
Landscape architectural services.....	54132	72.4	72.5	73.8	-	-	91.6	93.8	97.0	-	-
Engineering and drafting services.....	54133,4	103.8	107.2	107.2	-	-	130.3	138.7	138.9	-	-
Building inspection, surveying, and mapping services.....	54135,6,7	85.3	90.9	90.8	-	-	104.9	111.5	112.1	-	-
Testing laboratories.....	54138	105.6	107.7	108.1	-	-	124.5	127.1	128.7	-	-
Specialized design services.....	5414	105.7	104.1	105.7	-	-	128.5	131.0	133.7	-	-
Interior design services.....	54141	97.1	95.8	94.8	-	-	107.5	109.4	110.4	-	-
Graphic design services.....	54143	91.3	93.2	94.7	-	-	124.4	130.8	132.3	-	-
Computer systems design and related services.....	5415	148.0	151.3	151.6	-	-	170.5	178.3	179.0	-	-
Custom computer programming services.....	541511	147.8	151.3	151.5	-	-	164.3	172.2	172.4	-	-
Computer systems design services.....	541512	158.0	161.2	161.5	-	-	183.8	192.4	193.5	-	-
Other computer-related services.....	541519	109.9	111.6	115.6	-	-	128.0	131.2	135.4	-	-
Management and technical consulting services.....	5416	152.2	155.9	157.9	-	-	190.2	200.2	202.0	-	-
Management consulting services.....	54161	156.3	159.5	161.7	-	-	200.8	203.3	205.4	-	-
Administrative management consulting services..	541611	168.0	171.8	173.2	-	-	218.9	219.8	220.5	-	-
Marketing consulting services.....	541613	181.9	194.3	196.5	-	-	268.4	287.7	291.6	-	-
Process and logistics consulting services.....	541614	137.9	138.6	138.7	-	-	149.6	158.8	158.1	-	-
Scientific research and development services.....	5417	110.9	113.8	113.5	-	-	139.7	144.3	144.8	-	-
Research and development in the physical, engineering, and life sciences.....	54171	114.1	116.8	116.4	-	-	144.0	148.6	148.8	-	-
Biotechnology research.....	541711	123.2	128.1	129.0	-	-	157.0	165.4	167.8	-	-
Physical, engineering, and life sciences research.....	541712	110.7	113.2	112.2	-	-	139.1	142.7	142.2	-	-
Social science and humanities research.....	54172	83.1	87.9	89.1	-	-	96.4	102.9	105.6	-	-
Advertising and related services.....	5418	109.3	107.8	107.8	-	-	148.5	146.5	146.4	-	-
Advertising agencies.....	54181	109.7	108.1	107.4	-	-	148.4	142.9	141.8	-	-
Public relations agencies.....	54182	115.8	116.4	116.8	-	-	143.4	149.9	153.3	-	-
Direct mail advertising.....	54186	70.0	70.8	71.7	-	-	90.4	100.1	98.5	-	-
Advertising material distribution and other advertising services.....	54187,9	137.9	131.1	131.4	-	-	172.0	169.1	171.5	-	-
Other professional and technical services.....	5419	131.5	136.6	136.4	-	-	172.9	182.3	182.1	-	-
Marketing research and public opinion polling.....	54191	101.9	100.1	101.9	-	-	180.9	174.9	176.7	-	-
Photographic services.....	54192	62.8	60.3	59.4	-	-	71.2	69.4	69.4	-	-
Veterinary services.....	54194	132.3	135.3	135.3	-	-	155.4	160.9	161.1	-	-
Miscellaneous professional and technical services..	54193,9	211.0	233.9	236.4	-	-	241.6	275.2	277.7	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Management of companies and enterprises.....	55	129.0	128.3	129.1	-	-	178.2	182.9	183.9	-	-
Offices of bank holding companies and of other holding companies.....	551111,2	90.9	92.0	91.7	-	-	118.9	121.9	121.7	-	-
Managing offices.....	551114	131.1	130.3	131.2	-	-	182.3	187.4	188.3	-	-
Administrative and waste services.....	56	108.9	112.1	112.7	-	-	129.1	136.8	137.5	-	-
Administrative and support services.....	561	108.5	111.8	112.1	-	-	128.4	136.3	136.5	-	-
Office administrative services.....	5611	131.0	137.5	137.4	-	-	162.1	172.8	173.2	-	-
Facilities support services.....	5612	106.6	109.0	109.9	-	-	120.4	122.8	123.6	-	-
Employment services.....	5613	100.5	104.8	105.3	-	-	115.3	124.4	124.9	-	-
Employment placement agencies and executive search services.....	56131	96.2	98.1	100.2	-	-	113.8	113.6	114.5	-	-
Temporary help services.....	56132	113.8	118.8	119.1	-	-	132.0	143.5	143.4	-	-
Professional employer organizations.....	56133	52.3	55.3	55.5	-	-	63.8	70.6	72.5	-	-
Business support services.....	5614	118.7	116.0	116.8	-	-	134.5	133.7	135.1	-	-
Document preparation services.....	56141	84.5	81.9	81.3	-	-	72.5	62.4	62.7	-	-
Telephone call centers.....	56142	153.5	154.0	155.2	-	-	192.8	200.1	201.6	-	-
Business service centers.....	56143	85.3	84.5	84.1	-	-	105.2	106.6	107.4	-	-
Collection agencies.....	56144	85.3	84.4	84.5	-	-	93.2	93.6	94.0	-	-
Travel arrangement and reservation services.....	5615	92.5	92.5	93.1	-	-	126.0	130.5	129.2	-	-
Travel agencies.....	56151	86.8	84.5	85.0	-	-	107.2	103.2	104.3	-	-
Investigation and security services.....	5616	120.0	123.1	123.6	-	-	151.7	167.7	166.8	-	-
Security and armored car services.....	56161	117.8	120.7	121.2	-	-	151.4	170.5	169.1	-	-
Security systems services.....	56162	131.5	137.0	136.8	-	-	152.1	160.1	160.0	-	-
Services to buildings and dwellings.....	5617	112.3	116.5	116.6	-	-	135.6	143.4	143.9	-	-
Exterminating and pest control services.....	56171	122.0	130.9	131.5	-	-	144.1	150.0	150.7	-	-
Janitorial services.....	56172	112.7	116.4	116.7	-	-	132.5	139.4	139.9	-	-
Landscaping services.....	56173	110.9	116.0	116.5	-	-	140.4	150.4	152.0	-	-
Carpet and upholstery cleaning services.....	56174	93.6	96.6	99.3	-	-	95.3	101.3	103.7	-	-
Other services to buildings and dwellings.....	56179	105.2	113.3	110.7	-	-	120.0	131.8	129.1	-	-
Other support services.....	5619	101.4	101.6	105.0	-	-	105.8	108.8	111.6	-	-
Packaging and labeling services.....	56191	97.6	99.6	103.0	-	-	96.7	101.1	103.9	-	-
Convention and trade show organizers.....	56192	101.9	110.9	117.3	-	-	112.7	126.7	133.9	-	-
All other support services.....	56199	102.5	98.5	100.9	-	-	105.8	102.3	103.6	-	-
Waste management and remediation services.....	562	117.3	120.6	120.9	-	-	142.3	147.7	149.4	-	-
Waste collection.....	5621	125.7	131.7	132.4	-	-	141.5	148.0	148.2	-	-
Waste treatment and disposal.....	5622	100.2	101.8	102.0	-	-	137.5	139.4	141.3	-	-
Remediation and other waste services.....	5629	123.0	122.8	124.4	-	-	147.8	153.1	158.4	-	-
Education and health services.....		122.9	124.8	125.1	125.6	0.4	153.8	159.0	159.5	160.6	0.7
Health care and social assistance.....	62	123.2	125.2	125.4	-	-	153.7	159.5	160.0	-	-
Health care ⁴	621,2,3	121.8	123.7	124.3	-	-	153.7	159.5	160.5	-	-
Ambulatory health care services.....	621	133.7	136.4	136.9	-	-	166.3	173.6	174.3	-	-
Offices of physicians.....	6211	122.9	125.5	126.1	-	-	167.0	174.6	175.3	-	-
Offices of physicians, except mental health.....	621111	123.2	125.4	126.0	-	-	167.4	174.3	175.0	-	-
Offices of mental health physicians.....	621112	107.8	119.1	124.7	-	-	139.1	169.4	171.1	-	-
Offices of dentists.....	6212	119.6	121.3	122.0	-	-	136.6	140.1	141.0	-	-
Offices of other health practitioners.....	6213	143.9	148.8	150.2	-	-	165.8	175.7	177.2	-	-
Offices of chiropractors.....	62131	120.2	116.2	118.3	-	-	134.2	130.2	132.5	-	-
Offices of optometrists.....	62132	127.8	132.2	132.8	-	-	147.2	155.3	155.3	-	-
Offices of mental health practitioners.....	62133	144.1	158.1	161.9	-	-	143.9	159.5	163.2	-	-
Offices of specialty therapists.....	62134	155.6	159.7	159.3	-	-	180.7	190.9	190.7	-	-
Offices of all other health practitioners.....	62139	158.4	177.6	178.1	-	-	193.3	224.7	225.0	-	-
Outpatient care centers.....	6214	156.5	159.6	160.8	-	-	193.2	207.8	210.9	-	-
Outpatient mental health centers.....	62142	141.0	145.1	146.3	-	-	161.8	170.4	172.3	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Outpatient care centers, except mental health.....	62141,9	162.9	165.9	166.4	-	-	203.2	220.2	222.9	-	-
Freestanding emergency medical centers....	621493	163.7	169.1	170.8	-	-	167.6	170.1	173.3	-	-
Miscellaneous outpatient care centers.....	621410,98	170.1	170.6	171.8	-	-	229.8	249.2	252.9	-	-
Medical and diagnostic laboratories.....	6215	133.1	130.1	130.4	-	-	157.2	154.9	157.0	-	-
Medical laboratories.....	621511	144.1	139.7	139.7	-	-	184.8	181.5	183.5	-	-
Diagnostic imaging centers.....	621512	109.3	108.5	108.6	-	-	109.8	109.2	110.7	-	-
Home health care services.....	6216	153.4	157.3	158.6	-	-	181.0	184.5	185.9	-	-
Other ambulatory health care services.....	6219	128.9	132.3	133.0	-	-	167.4	180.1	184.3	-	-
Ambulance services.....	62191	130.6	133.3	132.6	-	-	144.6	156.5	159.6	-	-
All other ambulatory health care services.....	62199	126.7	133.0	134.3	-	-	195.2	212.0	217.7	-	-
Hospitals.....	622	113.9	116.3	116.6	-	-	147.6	152.7	153.3	-	-
General medical and surgical hospitals.....	6221	111.5	113.9	114.2	-	-	144.9	149.6	150.1	-	-
Psychiatric and substance abuse hospitals.....	6222	147.7	148.0	147.4	-	-	182.4	191.1	190.7	-	-
Other hospitals.....	6223	151.0	154.7	155.6	-	-	199.3	210.1	212.0	-	-
Nursing and residential care facilities.....	623	113.9	113.5	114.4	-	-	134.3	137.2	138.4	-	-
Nursing care facilities.....	6231	101.9	101.0	101.6	-	-	122.4	123.7	124.3	-	-
Residential mental health facilities.....	6232	121.1	120.3	121.8	-	-	139.1	143.2	145.4	-	-
Residential intellectual and developmental disability facilities.....	62321	116.3	115.3	116.8	-	-	133.5	137.0	139.6	-	-
Residential mental health and substance abuse facilities.....	62322	131.3	130.3	132.0	-	-	149.0	153.5	155.5	-	-
Community care facilities for the elderly.....	6233	142.8	143.1	143.9	-	-	169.4	174.6	176.0	-	-
Continuing care retirement communities.....	623311	146.9	149.9	150.7	-	-	173.2	181.4	182.8	-	-
Assisted living facilities for the elderly.....	623312	138.3	136.3	137.3	-	-	164.5	167.0	168.6	-	-
Other residential care facilities.....	6239	99.2	99.3	99.7	-	-	116.9	119.6	120.5	-	-
Social assistance.....	624	128.9	132.1	132.0	-	-	149.9	156.6	156.5	-	-
Individual and family services.....	6241	151.5	156.1	156.6	-	-	172.1	179.1	179.6	-	-
Child and youth services.....	62411	115.8	118.9	119.3	-	-	143.1	145.4	146.3	-	-
Services for the elderly and persons with disabilities.....	62412	172.4	176.2	176.5	-	-	199.0	205.1	205.5	-	-
Other individual and family services.....	62419	121.5	125.2	125.0	-	-	141.6	149.6	149.4	-	-
Emergency and other relief services.....	6242	128.3	131.8	132.1	-	-	154.0	160.3	160.0	-	-
Community food services.....	62421	135.8	140.6	141.9	-	-	197.6	214.7	217.5	-	-
Community housing, emergency, and relief services.....	62422,3	127.0	129.3	130.1	-	-	145.2	149.0	149.2	-	-
Vocational rehabilitation services.....	6243	88.6	89.0	89.1	-	-	104.7	107.2	107.4	-	-
Child day care services.....	6244	110.4	111.5	110.9	-	-	130.4	134.9	134.2	-	-
Leisure and hospitality.....		116.8	119.2	119.3	120.0	0.6	142.5	149.5	150.2	151.6	0.9
Arts, entertainment, and recreation.....	71	111.0	111.6	111.0	-	-	134.6	138.1	138.2	-	-
Performing arts and spectator sports.....	711	113.3	111.3	110.4	-	-	137.6	141.5	141.9	-	-
Performing arts companies.....	7111	101.3	102.3	101.2	-	-	120.0	124.4	128.6	-	-
Spectator sports.....	7112	101.4	95.8	92.6	-	-	124.2	125.2	118.3	-	-
Arts and sports promoters and agents and managers for public figures.....	7113,4	138.0	134.4	134.0	-	-	166.2	161.9	161.6	-	-
Independent artists, writers, and performers.....	7115	117.6	121.9	123.1	-	-	148.0	181.2	190.7	-	-
Museums, historical sites, and similar institutions.....	712	127.1	132.0	133.0	-	-	153.2	158.1	158.5	-	-
Museums.....	71211	128.9	130.1	131.0	-	-	152.0	154.7	154.8	-	-
Historical sites and other similar institutions.....	71212,3,9	124.9	134.8	135.3	-	-	156.2	164.4	164.5	-	-
Amusements, gambling, and recreation.....	713	108.0	109.4	108.6	-	-	129.8	133.0	133.0	-	-
Amusement parks and arcades.....	7131	118.1	117.1	120.5	-	-	152.4	150.7	154.8	-	-
Gambling industries.....	7132	90.0	90.0	90.2	-	-	119.7	126.9	127.7	-	-
Casinos, except casino hotels.....	71321	82.2	81.3	82.0	-	-	107.9	110.0	111.3	-	-
Other gambling industries.....	71329	111.2	113.7	112.6	-	-	149.0	166.4	163.6	-	-
Other amusement and recreation industries.....	7139	109.6	111.7	110.1	-	-	128.8	132.0	130.8	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P	Dec. 2016	Oct. 2017	Nov. 2017 ^P	Dec. 2017 ^P	Percent change from: Nov. 2017 - Dec. 2017 ^P
Golf courses and country clubs.....	71391	105.5	104.7	103.3	-	-	127.8	129.4	127.7	-	-
Skiing facilities.....	71392	124.7	108.1	117.0	-	-	177.3	168.5	172.5	-	-
Marinas.....	71393	95.2	103.4	106.1	-	-	122.2	137.4	141.8	-	-
Fitness and recreational sports centers.....	71394	113.3	118.4	118.1	-	-	125.0	130.0	130.7	-	-
Bowling centers.....	71395	82.6	83.2	82.7	-	-	101.2	103.7	103.4	-	-
All other amusement and recreation industries. . .	71399	131.2	133.4	125.3	-	-	159.0	155.8	149.0	-	-
Accommodation and food services.....	72	117.7	120.6	120.7	-	-	144.6	152.6	153.4	-	-
Accommodation.....	721	100.2	101.2	101.7	-	-	112.8	116.3	117.3	-	-
Traveler accommodation.....	7211	100.0	100.4	101.0	-	-	112.5	115.1	116.0	-	-
Hotels and motels, except casino hotels.....	72111	101.1	102.5	103.1	-	-	111.5	115.9	117.1	-	-
RV parks and recreational camps.....	7212	115.4	116.3	117.6	-	-	138.6	151.9	156.4	-	-
Food services and drinking places.....	722	122.5	125.6	125.8	-	-	156.0	165.6	166.5	-	-
Special food services.....	7223	131.2	136.8	138.0	-	-	163.7	171.1	173.1	-	-
Food service contractors.....	72231	137.0	143.6	144.9	-	-	172.6	180.7	183.5	-	-
Caterers and mobile food services.....	72232,3	115.2	119.4	120.4	-	-	142.3	148.2	147.3	-	-
Drinking places, alcoholic beverages.....	7224	110.9	115.7	117.4	-	-	150.2	165.8	168.0	-	-
Restaurants and other eating places.....	7225	121.9	125.4	125.6	-	-	155.0	165.3	166.0	-	-
Full-service restaurants.....	722511	120.6	122.9	123.1	-	-	156.8	165.5	166.4	-	-
Limited-service restaurants.....	722513	124.7	128.2	128.4	-	-	155.3	165.4	166.5	-	-
Cafeterias, grill buffets, and buffets.....	722514	88.7	88.1	86.7	-	-	100.1	104.1	103.8	-	-
Snack and nonalcoholic beverage bars.....	722515	130.2	133.9	133.9	-	-	158.6	171.0	171.9	-	-
Other services.....	81	104.9	105.8	106.0	106.5	0.5	134.4	138.7	139.3	140.4	0.8
Repair and maintenance.....	811	105.5	106.2	106.2	-	-	131.0	136.6	136.7	-	-
Automotive repair and maintenance.....	8111	107.2	107.8	107.8	-	-	132.0	138.1	137.4	-	-
Automotive mechanical and electrical repair.....	81111	103.7	103.3	103.4	-	-	132.3	135.0	134.5	-	-
General automotive repair.....	811111	110.9	111.7	111.6	-	-	141.2	146.6	145.5	-	-
Other automotive mechanical and elec. repair. . .	811118	77.3	75.3	75.8	-	-	95.1	94.2	94.9	-	-
Automotive body, interior, and glass repair.....	81112	108.4	109.1	108.5	-	-	125.7	134.0	133.4	-	-
Other automotive repair and maintenance.....	81119	111.7	114.8	115.8	-	-	142.3	154.4	154.8	-	-
Car washes.....	811192	117.2	122.1	123.5	-	-	146.9	165.0	167.4	-	-
Auto oil change shops and all other auto repair and maintenance.....	811191,8	105.6	104.6	105.2	-	-	138.6	140.2	139.0	-	-
Electronic equipment repair and maintenance.....	8112	95.1	92.8	92.8	-	-	128.6	132.3	131.3	-	-
Computer and office machine repair.....	811212	90.6	94.5	94.7	-	-	131.0	133.2	129.8	-	-
Miscellaneous electronic equipment repair and maintenance.....	811211,3,9	97.7	91.9	91.6	-	-	125.0	131.9	132.6	-	-
Commercial machinery repair and maintenance.....	8113	108.2	106.9	108.7	-	-	133.7	134.7	138.7	-	-
Household goods repair and maintenance.....	8114	94.3	101.9	103.1	-	-	115.2	132.7	136.4	-	-
Personal and laundry services.....	812	110.7	112.2	112.9	-	-	135.3	144.4	145.7	-	-
Personal care services.....	8121	116.0	118.8	118.8	-	-	145.8	153.9	153.3	-	-
Hair, nail, and skin care services.....	81211	107.8	111.8	111.5	-	-	131.9	141.8	140.4	-	-
Barber shops and beauty salons.....	812111,2	95.5	98.1	97.8	-	-	120.8	129.7	128.4	-	-
Nail salons.....	812113	258.6	281.5	281.8	-	-	320.6	345.5	344.2	-	-
Other personal care services.....	81219	163.0	161.3	161.3	-	-	221.8	221.5	223.5	-	-
Death care services.....	8122	102.1	104.3	104.2	-	-	118.9	126.2	128.2	-	-
Funeral homes and funeral services.....	81221	102.4	103.9	104.4	-	-	117.8	126.9	131.5	-	-
Cemeteries and crematories.....	81222	101.9	106.6	105.6	-	-	121.9	122.8	119.9	-	-
Drycleaning and laundry services.....	8123	91.9	92.1	92.0	-	-	111.9	117.8	119.4	-	-
Coin-operated laundries and drycleaners.....	81231	108.3	108.2	108.7	-	-	117.2	110.9	111.3	-	-
Drycleaning and laundry services, except coin-operated.....	81232	78.8	77.4	76.9	-	-	95.0	98.0	98.6	-	-
Linen and uniform supply.....	81233	103.1	104.4	105.0	-	-	125.2	134.3	137.3	-	-
Other personal services.....	8129	133.9	135.2	136.7	-	-	158.6	174.9	177.0	-	-
Pet care services, except veterinary.....	81291	245.0	251.1	253.9	-	-	289.6	328.8	333.1	-	-

See footnotes at end of table.

ESTABLISHMENT DATA

Table B-4a. Indexes of aggregate weekly hours and payrolls for all employees on private nonfarm payrolls by industry sector, seasonally adjusted — Continued

[2007=100]

Industry	2012 NAICS code	Index of aggregate weekly hours ¹					Index of aggregate weekly payrolls ²				
		Dec. 2016	Oct. 2017	Nov. 2017 ^p	Dec. 2017 ^p	Percent change from: Nov. 2017 - Dec. 2017 ^p	Dec. 2016	Oct. 2017	Nov. 2017 ^p	Dec. 2017 ^p	Percent change from: Nov. 2017 - Dec. 2017 ^p
Parking lots and garages.....	81293	122.4	118.6	121.7	-	-	149.8	168.9	174.4	-	-
Membership associations and organizations.....	813	101.8	102.7	103.1	-	-	135.1	137.9	138.7	-	-
Grantmaking and giving services.....	8132	133.6	137.1	141.4	-	-	186.8	192.2	201.2	-	-
Grantmaking foundations.....	813211	170.9	180.0	184.9	-	-	258.0	271.3	285.1	-	-
Voluntary health organizations.....	813212	104.1	101.6	104.5	-	-	124.9	118.3	121.1	-	-
Other grantmaking and giving services.....	813219	98.4	102.9	105.1	-	-	112.4	123.0	127.0	-	-
Social advocacy organizations.....	8133	116.9	121.5	122.2	-	-	167.2	182.8	184.9	-	-
Human rights organizations.....	813311	104.8	99.7	101.3	-	-	143.3	160.7	167.5	-	-
Environment, conservation, and other social advocacy organizations.....	813312,9	120.8	127.6	128.2	-	-	174.6	188.4	189.2	-	-
Civic and social organizations.....	8134	93.0	94.7	94.6	-	-	121.1	126.6	125.9	-	-
Professional and similar organizations.....	8139	97.0	96.8	97.6	-	-	132.4	136.3	137.2	-	-
Business associations.....	81391	98.3	94.9	95.0	-	-	127.8	130.3	131.1	-	-
Professional organizations.....	81392	114.8	126.1	127.0	-	-	158.3	175.4	173.5	-	-
Labor unions and similar labor organizations.....	81393	97.2	97.2	99.2	-	-	125.7	128.6	130.9	-	-
Miscellaneous professional and similar organizations.....	81394,9	86.3	83.9	85.5	-	-	121.9	117.9	121.1	-	-

¹ The indexes of aggregate weekly hours are calculated by dividing the current month's estimates of aggregate hours by the corresponding 2007 annual average aggregate hours. Aggregate hours estimates are the product of estimates of average weekly hours and employment.

² The indexes of aggregate weekly payrolls are calculated by dividing the current month's estimates of aggregate weekly payrolls by the corresponding 2007 annual average aggregate weekly payrolls. Aggregate payrolls estimates are the product of estimates of average hourly earnings, average weekly hours, and employment.

³ Includes motor vehicles, motor vehicle bodies and trailers, and motor vehicle parts.

⁴ Includes ambulatory health care services, hospitals, and nursing and residential care facilities.

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